Index of Claims

Application No.

10/038,788

Examiner

Mark K Han

Applicant(s)

WEBLER, WILLIAM EARL

Art Unit

3763

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

**Appeal** Α o Objected

|                        |                                                                                                                                                                                            | _                   |                   |              |                                                  |          | J        |              | _        | <u> </u>        |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------|--------------|--------------------------------------------------|----------|----------|--------------|----------|-----------------|
| r                      |                                                                                                                                                                                            |                     |                   |              |                                                  |          |          |              |          |                 |
| Cla                    | $\vdash$                                                                                                                                                                                   | ,_1                 |                   |              | Dat                                              | e        | ,        | ,            |          |                 |
| _                      | <u>a</u>                                                                                                                                                                                   | \$                  | 8                 |              |                                                  |          |          |              |          |                 |
| Final                  | Original                                                                                                                                                                                   | 10                  | 0                 | ſ            |                                                  |          |          | ]            |          |                 |
| ፲፫                     | Ö                                                                                                                                                                                          | /                   | 2                 | L            |                                                  |          |          | 1            |          |                 |
| <u> </u>               |                                                                                                                                                                                            | کجا                 | D                 | <u> </u>     | L                                                | <u> </u> | <u> </u> | ļ            | <u> </u> | Ш               |
| <u> </u>               | 1<br>2<br>3<br>4<br>5<br>6                                                                                                                                                                 | -                   | <b>V</b>          | ļ            |                                                  |          | <u> </u> |              |          | Ш               |
|                        | 2                                                                                                                                                                                          | ╌                   | 1                 | -            | <b> </b>                                         | _        | <u> </u> | ⊢            | ⊢        | $\square$       |
|                        | 3                                                                                                                                                                                          | 1                   | ${f H}$           | _            | <b></b>                                          | _        | ļ        | ļ            | -        |                 |
|                        | 4                                                                                                                                                                                          | $oldsymbol{\sqcup}$ | H                 | _            | -                                                | _        |          | -            |          |                 |
|                        | 2                                                                                                                                                                                          | H                   | H                 | <del> </del> | $\vdash$                                         | ⊢        | ⊢        | ⊢            |          |                 |
|                        | 7                                                                                                                                                                                          | ╀                   | H                 | ├—           | -                                                | ⊢        | $\vdash$ |              | -        | -               |
| -                      | /                                                                                                                                                                                          | H                   | H                 | ┢            | ┢                                                | H        | H        |              |          | H               |
| <u> </u>               | 0                                                                                                                                                                                          | H                   | H                 | ┢            | ┢                                                | H        | ┢        |              |          | $\vdash$        |
|                        | 10                                                                                                                                                                                         | ╌╂                  | ╁                 |              |                                                  |          | -        |              |          | -               |
| <u> </u>               | 11                                                                                                                                                                                         | H                   | H                 | -            |                                                  | -        |          |              |          | H               |
|                        | 12                                                                                                                                                                                         | +                   | 1.                | <del> </del> | -                                                | ┢        |          | -            | ╁─       | $\vdash$        |
| $\vdash \vdash$        | 13                                                                                                                                                                                         | H                   | ۲                 | $\vdash$     | 1                                                |          | $\vdash$ | t            |          | $\vdash$        |
|                        | 14                                                                                                                                                                                         | Н                   | 1                 |              | -                                                | -        |          |              |          |                 |
|                        | 15                                                                                                                                                                                         | H                   | H                 |              |                                                  |          |          |              |          |                 |
| $\vdash$               | 16                                                                                                                                                                                         | H                   | H                 | $\vdash$     | $\vdash$                                         |          |          |              |          | $\vdash$        |
| $\vdash$               | 17                                                                                                                                                                                         | 1                   | $\dagger \dagger$ |              | <del>                                     </del> |          |          | $\vdash$     | T        | П               |
| ļ                      | 18                                                                                                                                                                                         | $\top$              |                   |              |                                                  |          |          |              | t        | П               |
|                        | 19                                                                                                                                                                                         | Π                   | Π                 |              |                                                  |          |          |              |          | П               |
|                        | 20                                                                                                                                                                                         | П                   | П                 |              |                                                  |          |          |              |          | П               |
|                        | 21                                                                                                                                                                                         | $\sqcap$            |                   |              |                                                  |          |          |              |          |                 |
|                        | 22                                                                                                                                                                                         | П                   | П                 |              |                                                  |          |          |              |          |                 |
|                        | 23                                                                                                                                                                                         | П                   | П                 |              |                                                  |          |          |              |          |                 |
|                        | 24                                                                                                                                                                                         |                     | П                 |              |                                                  |          |          |              |          |                 |
|                        | 25                                                                                                                                                                                         | Ш                   | Ш                 |              |                                                  |          | L        |              |          |                 |
|                        | 26                                                                                                                                                                                         | Ш                   | Ш                 |              |                                                  |          |          |              | L        |                 |
|                        | 27                                                                                                                                                                                         | Ш                   | ¥                 |              |                                                  |          |          | L            | _        |                 |
|                        | 28                                                                                                                                                                                         | Ш                   | Й                 |              |                                                  | L        | _        | L            | <u> </u> |                 |
| $\Box$                 | 29                                                                                                                                                                                         | Ц                   | ŀ                 |              |                                                  |          |          |              | _        | ,               |
|                        | 30                                                                                                                                                                                         | 4                   | 4                 |              |                                                  |          |          |              |          |                 |
| $\vdash \vdash$        | 31                                                                                                                                                                                         | _                   |                   |              |                                                  |          |          | _            | ļ        | Щ               |
|                        | 32                                                                                                                                                                                         | _                   |                   | <b> </b>     |                                                  |          | <u> </u> |              | <u> </u> |                 |
| <u> </u>               | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33<br>33<br>33<br>34<br>35<br>36<br>37 |                     | _                 |              |                                                  | <u> </u> |          | <u> </u>     |          | Н               |
| $\vdash\vdash\vdash$   | 34<br>25                                                                                                                                                                                   |                     | $\vdash$          |              | _                                                |          |          | <u> </u>     | <u> </u> | Н               |
|                        | 35                                                                                                                                                                                         |                     | $\vdash$          | $\vdash$     |                                                  | Н        |          | -            | -        | $\vdash \vdash$ |
| $\vdash$               | 37                                                                                                                                                                                         | _                   |                   | H            | -                                                | $\vdash$ |          |              |          | $\vdash$        |
|                        | 38                                                                                                                                                                                         |                     |                   |              |                                                  | -        |          | H            | -        |                 |
| $\vdash \vdash \vdash$ | 38<br>39                                                                                                                                                                                   |                     | $\vdash$          |              |                                                  |          |          | <del> </del> | $\vdash$ | Н               |
|                        | 40                                                                                                                                                                                         | -                   | $\vdash$          |              | -                                                | -        | _        | $\vdash$     |          | $\vdash$        |
| $\vdash \vdash \vdash$ | 40                                                                                                                                                                                         |                     | $\vdash$          |              |                                                  | -        |          | $\vdash$     | $\vdash$ | $\vdash$        |
|                        | 42                                                                                                                                                                                         |                     | $\vdash$          |              |                                                  |          |          | $\vdash$     | $\vdash$ | $\dashv$        |
| $\vdash$               | 43                                                                                                                                                                                         |                     |                   |              |                                                  |          |          |              |          | $\vdash$        |
|                        | 44                                                                                                                                                                                         |                     | $\vdash$          |              | -                                                |          |          |              |          | $\vdash$        |
|                        | 45                                                                                                                                                                                         |                     |                   |              |                                                  |          | -        | $\vdash$     |          | $\dashv$        |
|                        | 46                                                                                                                                                                                         |                     |                   |              |                                                  |          | _        |              |          | $\dashv$        |
|                        | 47                                                                                                                                                                                         |                     | $\vdash$          |              |                                                  |          | _        |              |          |                 |
|                        | 48                                                                                                                                                                                         |                     | H                 | -            |                                                  |          |          |              | -        | $\dashv$        |
|                        | 49                                                                                                                                                                                         | -                   | П                 |              |                                                  |          |          |              |          | $\neg$          |
|                        | 50                                                                                                                                                                                         |                     |                   |              |                                                  |          |          |              |          |                 |
|                        |                                                                                                                                                                                            |                     |                   |              |                                                  |          | _        |              |          |                 |

| Claim    |          |          |              |                                                  |          | Dat          | e                                                | _                                                |                                                  |          |
|----------|----------|----------|--------------|--------------------------------------------------|----------|--------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|----------|
| Final    | Original |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 51       | _        |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
| <u> </u> | 52       | <u> </u> | ļ.,          | ļ                                                | _        | _            |                                                  | ╙                                                | ┡                                                | ╙        |
|          | 53       | _        | <u> </u>     | ┕                                                | L.       | ļ            | <u> </u>                                         | ļ                                                | _                                                | <u> </u> |
|          | 54       |          | _            | _                                                | L        | L            |                                                  |                                                  | <u> </u>                                         | ┖        |
|          | 55       |          |              | <u> </u>                                         | <u> </u> | <u> </u>     | _                                                | <u>L</u> .                                       | <u> </u>                                         | <u> </u> |
|          | 56       | L        | L.           | <u> </u>                                         | L_       | <u> </u>     |                                                  | <u> </u>                                         | <u> </u>                                         | <u> </u> |
|          | 57       | <u> </u> | ļ            | _                                                | _        | L            |                                                  |                                                  |                                                  | _        |
|          | 58       | <u> </u> | ļ            | <u> </u>                                         |          | <u> </u>     | ļ                                                | ļ                                                | ļ                                                | <u> </u> |
|          | 59       |          |              |                                                  | <u> </u> | ļ            | <u> </u> _                                       | ļ                                                | ļ.,                                              |          |
| <u> </u> | 60       | <u> </u> | <u> </u>     | <u> </u>                                         | ļ        | ļ            | ļ                                                | ١.                                               | ļ                                                | <u> </u> |
| -        | 61       | <u> </u> | <u> </u>     | _                                                | _        | ļ            | <u> </u>                                         | ļ                                                | <b> </b> -                                       | -        |
| -        | 62       | ├-       |              | -                                                |          |              | <u> </u>                                         | <u> </u>                                         | -                                                | -        |
|          | 63       | ⊢        | $\vdash$     | <u> </u>                                         | _        | ⊢            | ├-                                               | -                                                | -                                                | -        |
|          | 64       |          |              |                                                  |          | -            | ├                                                | -                                                | ├—                                               |          |
| _        | 65       | ⊢        | Ŀ            |                                                  |          | -            | ├—                                               | -                                                |                                                  | <u> </u> |
| -        | 66       | $\vdash$ | $\vdash$     | -                                                |          | -            | ⊢                                                | $\vdash$                                         | -                                                | ┢        |
|          | 67       | ├—       | -            | -                                                | ┢        | -            | ⊢                                                | $\vdash$                                         | _                                                | $\vdash$ |
|          | 68<br>69 | ┢        | ⊢            |                                                  | ٠.       | ļ            | ┢                                                | ļ                                                |                                                  | ⊢        |
| -        | 70       | ┢        | -            | ļ                                                | -        |              | -                                                |                                                  | -                                                | -        |
| -        | 70       | -        | -            |                                                  | -        |              | 1                                                |                                                  |                                                  | $\vdash$ |
|          | 72       |          | ├-           | ├                                                | -        |              |                                                  |                                                  | ├                                                | -        |
|          | 73       | -        |              | -                                                | -        | -            |                                                  | -                                                | -                                                | -        |
| -        | 74       |          |              |                                                  | -        |              |                                                  | $\vdash$                                         | $\vdash$                                         | _        |
|          | 75       |          | <del> </del> | -                                                |          | -            |                                                  | -                                                | -                                                | -        |
|          | 76       |          |              |                                                  |          | $\vdash$     |                                                  |                                                  |                                                  |          |
|          | 77       |          |              |                                                  |          |              | ├                                                |                                                  |                                                  |          |
|          | 78       |          |              | -                                                |          | $\vdash$     | 1                                                |                                                  | -                                                | -        |
|          | 79       |          |              |                                                  |          |              |                                                  |                                                  | -                                                | -        |
| $\vdash$ | 80       |          |              | $\vdash$                                         |          | $\vdash$     | ├─                                               | <del>                                     </del> | <del>                                     </del> | H        |
|          | 81       |          |              |                                                  |          | H            | _                                                |                                                  | ┢                                                | _        |
|          | 82       |          | $\vdash$     | $\vdash$                                         | ┢        | $\vdash$     |                                                  |                                                  |                                                  | H        |
|          | 83       |          |              |                                                  | -        | <del> </del> | ┰                                                | H                                                | ┢                                                | H        |
|          | 84       |          |              |                                                  |          | l            | <del>                                     </del> | <b></b>                                          | <b>-</b>                                         | $\vdash$ |
|          | 85       |          |              |                                                  |          |              | Ι_                                               |                                                  |                                                  |          |
|          | 86       | <b> </b> | l            | <del>                                     </del> |          | <u> </u>     |                                                  |                                                  |                                                  |          |
|          | 87       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 88       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 89       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 90       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 91       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 92       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 93       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 94       |          |              |                                                  | Ī        |              |                                                  |                                                  |                                                  |          |
|          | 95       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 96       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 97       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 98       |          |              |                                                  |          |              | L                                                |                                                  |                                                  |          |
|          | 99       |          |              |                                                  |          |              |                                                  |                                                  |                                                  |          |
|          | 100      | -        |              |                                                  |          |              |                                                  |                                                  |                                                  |          |

|                      | J                 | L        | L                | -        |              |                                                  |          |          | J        |                 |
|----------------------|-------------------|----------|------------------|----------|--------------|--------------------------------------------------|----------|----------|----------|-----------------|
|                      | 1                 |          |                  |          | Dot          |                                                  |          |          |          |                 |
| CI                   | ⊢                 | _        |                  | _ '      | Dat          | e<br>T                                           | _        | 1        | Н        |                 |
| Final                | Original          |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 101               |          |                  |          |              |                                                  |          |          |          | П               |
|                      | 102               |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 103<br>104        |          | L_               | _        | _            | <u> </u>                                         |          |          |          |                 |
|                      | 104               | <u> </u> | L_               | <u> </u> | L            |                                                  | <u> </u> | _        |          | Щ               |
|                      | 105               |          | ┡                | _        | 1            | <u>.</u>                                         | <b>.</b> | <u> </u> |          | Щ               |
|                      | 106<br>107        |          | _                | <u> </u> |              |                                                  | -        | ┢        | -        |                 |
|                      | 107               | -        | -                | -        |              | <del>                                     </del> |          | -        |          | $\dashv$        |
| <del></del>          | 109               | -        | -                | ├        |              | -                                                | -        |          | $\vdash$ | H               |
|                      | 110               |          |                  |          |              | -                                                |          | $\vdash$ | $\vdash$ | H               |
|                      | 111               |          |                  | T        |              |                                                  |          |          | -        |                 |
|                      | 111<br>112        |          | <u> </u>         | -        |              | <del>                                     </del> |          |          |          | П               |
|                      | 113               |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 114               |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 115               | L        |                  |          |              |                                                  |          |          |          |                 |
| L                    | 116               | <u> </u> | L                | L        | <u> </u>     |                                                  |          | _        | _        | Ш               |
|                      | 117               | _        | <u> </u>         |          | <u> </u>     | _                                                | <u> </u> | <u> </u> |          |                 |
|                      | 118               | <u> </u> | <del>  -</del> - | <u> </u> | <del> </del> | ļ                                                | ļ        | ļ        |          | Н               |
|                      | 119<br>120        | -        | -                |          |              | ⊢                                                | -        | -        | -        | Н               |
|                      | 120               |          | <u> </u>         |          |              | -                                                |          | -        |          |                 |
|                      | 121<br>122        |          | ├                |          | -            |                                                  | _        |          |          |                 |
|                      | 123               | -        |                  | -        |              | -                                                |          |          |          |                 |
|                      | 124               |          |                  |          | $\vdash$     |                                                  |          |          |          |                 |
|                      | 125               |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 124<br>125<br>126 |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 127<br>128        |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 128               |          |                  |          |              |                                                  |          | _        |          |                 |
|                      | 129<br>130        |          |                  |          |              | L                                                |          |          | <u> </u> | Щ               |
|                      | 130               |          | <u> </u>         |          | ļ            |                                                  | -        |          |          | Н               |
|                      | 131               |          |                  | _        |              |                                                  |          |          | _        | Н               |
| -                    | 132<br>133        | _        |                  | $\vdash$ |              |                                                  | -        |          |          | Н               |
|                      | 134               | -        |                  |          | -            | -                                                |          |          |          | H               |
|                      | 135               |          |                  | $\vdash$ |              |                                                  |          |          |          |                 |
|                      | 136               |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 137               |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 138               |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 139               |          |                  |          |              |                                                  |          |          |          | Ш               |
|                      | 140               |          |                  |          | ļ            |                                                  |          |          |          |                 |
| $\vdash$             | 141               |          |                  |          | H            |                                                  | <u> </u> | <u> </u> |          |                 |
| $\vdash\vdash\vdash$ | 142<br>143        | -        |                  | _        | $\vdash$     | H                                                |          |          |          | $\vdash$        |
|                      | 144               |          |                  |          | -            | -                                                | -        |          | <b>-</b> | $\vdash$        |
|                      | 145               |          |                  |          |              |                                                  | -        |          |          | $\vdash \vdash$ |
|                      | 146               |          |                  |          |              |                                                  |          |          |          | $\vdash$        |
|                      | 147               |          |                  |          |              |                                                  | _        |          |          | $\vdash$        |
|                      | 148               | ,        |                  |          |              |                                                  |          |          |          |                 |
|                      | 149               |          |                  |          |              |                                                  |          |          |          |                 |
|                      | 150               |          |                  |          |              |                                                  |          |          |          |                 |